

U.S. Department of Transportation Federal Aviation Administration

Regulatory Support Division, AFS-600

Date Effective: October 12, 2015

Subject: Learning Statement Reference Guide for Airman Knowledge Testing

Purpose: This reference guide contains the listings of Learning Statements and Learning Statement Codes for airman knowledge testing. It includes codes for pilots, instructors, flight engineers, dispatchers, navigators, pilot examiners, inspection authorization, parachute riggers, and aircraft mechanics.

General: The expression 'learning statement,' as used in airman testing, refers to measurable statements of knowledge that a student should be able to demonstrate following a defined element of training. In order that the individual learning statements may be read as complete sentences, they should be assumed to be preceded by the words: "Upon the successful completion of training the student should be able to "

In general, the learning statements are worded in such a way, the standard required to achieve them is self-evident. It should be noted that learning statements do not provide a ready-made ground training syllabus and should not be viewed as a substitute for thorough training course design.

When an applicant for an airman certificate takes the applicable airman knowledge test required for that certificate, the applicant will receive an Airman Knowledge Test Report. The test report will list the learning statement codes for questions that are answered incorrectly. The student should match the code with the learning statement code contained in this document to review areas of deficiency. A listing of reference material for knowledge training testing is contained in the applicable Federal Aviation Knowledge Test Guide. An applicant's instructor is required to provide instruction on each of the areas of deficiency listed on the Airman Knowledge Test Report and to complete an endorsement of this instruction. The Airman Knowledge Test Report must be presented to the examiner conducting the practical test. During the oral portion of the practical test, the examiner is required to evaluate the noted areas of deficiency.

Electronic Access: The learning statement codes, some of the reference material listed, and knowledge test guides can be obtained from the Federal Aviation Administration (FAA) website at http://www.faa.gov/training_testing/.

PLT001 PLT002 PLT003 PLT004	Calculate a course intercept Calculate aircraft performance - airspeed Calculate aircraft performance - center of gravity Calculate aircraft performance - climb / descent / maneuvering
PLT005 PLT006	Calculate aircraft performance - density altitude Calculate aircraft performance - glide
PLT007	Calculate aircraft performance - IAS
PLT008	Calculate aircraft performance - landing
PLT009	Calculate aircraft performance - turbine temperatures (MGT, EGT, ITT, T4, etc) / torque / horsepower
PLT010	Calculate aircraft performance - STAB TRIM
PLT011	Calculate aircraft performance - takeoff
PLT012	Calculate aircraft performance - time/speed/distance/course/fuel/wind
PLT013	Calculate crosswind / headwind components
PLT014	Calculate distance / bearing to a station
PLT015	Calculate flight performance / planning - range
PLT016	Calculate fuel - dump time / weight / volume / quantity / consumption
PLT017	Calculate L/D ratio
PLT018	Calculate load factor / stall speed / velocity / angle of attack
PLT019	Calculate pressure altitude
PLT020	Calculate turbulent air penetration
PLT021	Calculate weight and balance
PLT022	Define Aeronautical Decision Making (ADM)
PLT023	Define altitude - absolute / true / indicated / density / pressure
PLT024	Define atmospheric adiabatic process
PLT025	Define Bernoulli`s principle
PLT026	Define ceiling
PLT027	Define coning
PLT028	Define crewmember
PLT029	Define critical phase of flight
PLT030	Define false lift
PLT031	Define isobars / associated winds
PLT032	Define MACH speed regimes
PLT033	Define MEA / MOCA / MRA
PLT034	Define stopway / clearway
PLT035	Define Vne / Vno
PLT036	Interpret a MACH meter reading
PLT037	Interpret a Radar Weather Report / National Convective Weather Forecast
PLT038	Interpret aircraft Power Schedule Chart
PLT039	Interpret airport landing indicator
PLT040	Interpret airspace classes - charts / diagrams
PLT041	Interpret altimeter - readings / settings
PLT042	Interpret Constant Pressure charts / Isotachs Chart
PLT043	Interpret Analysis Heights / Temperature Chart

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PLT044	Interpret ATC communications / instructions / terminology
PLT045	Interpret Descent Performance Chart
PLT046	Interpret drag ratio from charts
PLT047	Interpret/Program Flight Director/FMS/Automation - modes / operation /
	indications / errors
PLT048	Interpret Hovering Ceiling Chart
PLT049	Interpret ILS - charts / RMI / CDI / indications
PLT050	Interpret information on a Brake Energy Limit Chart
PLT051	Interpret information on a Convective Outlook
PLT052	Interpret information on a Departure Procedure Chart
PLT053	Interpret information on a Flight Plan
PLT054	Interpret information on a Glider Performance Graph
PLT055	Interpret information on a High Altitude Chart
PLT056	Interpret information on a Horizontal Situation Indicator (HSI)
PLT057	Interpret information on a Hot Air Balloon Performance Graph
PLT058	Interpret information on a Low Altitude Chart
PLT059	Interpret information on a METAR / SPECI report
PLT060	Interpret information on a Performance Curve Chart
PLT061	Interpret information on a PIREP
PLT062	Interpret information on a Pseudo-Adiabatic Chart / K Index / Lifted Index
PLT063	Deleted
PLT064	Interpret information on a Sectional Chart
PLT065	Interpret information on a Service Ceiling Engine Inoperative Chart
PLT066	Interpret information on a Convective Outlook Chart
PLT067	Interpret information on a SIGMET
PLT068	Interpret information on a Significant Weather Prognostic Chart
PLT069	Interpret information on a Slush/Standing Water Takeoff Chart
PLT070	Interpret information on a Stability Chart
PLT071	Interpret information on a Surface Analysis Chart
PLT072	Interpret information on a Terminal Aerodrome Forecast (TAF)
PLT073	Interpret information on a Tower Enroute Control (TEC)
PLT074	Interpret information on a Velocity/Load Factor Chart
PLT075	Interpret information on a Weather Depiction Chart
PLT076	Interpret information on a Winds and Temperatures Aloft Forecast (FB)
PLT077	Interpret information on an Airport Diagram
PLT078	Interpret information in an Airport Facility Directory (AFD)
PLT079	Interpret information on an Airways Chart
PLT080	Interpret information on an Arrival Chart
PLT081	Interpret information on an Aviation Area Forecast (FA)
PLT082	Interpret information on an IFR Alternate Airport Minimums Chart
PLT083	Interpret information on an Instrument Approach Procedures (IAP)
PLT084	Interpret information on an Observed Winds Aloft Chart
PLT085	Interpret information on Takeoff Obstacle / Field / Climb Limit Charts
PLT086	Interpret readings on a Turn and Slip Indicator

PLT087	Interpret readings on an Aircraft Course and DME Indicator
PLT088	Interpret speed indicator readings
PLT089	Interpret Takeoff Speeds Chart
PLT090	Interpret VOR - charts / indications / CDI / NAV
PLT091	Interpret VOR / CDI - illustrations / indications / procedures
PLT092	Interpret weight and balance - diagram
PLT093	Recall administration of medical oxygen
PLT094	Recall aerodynamics - airfoil design / pressure distribution / effects of altitude
PLT095	Recall aerodynamics - longitudinal axis / lateral axis
PLT096	Recall aeromedical factors - effects of altitude
PLT097	Recall aeromedical factors - effects of carbon monoxide poisoning
PLT098	Recall aeromedical factors - fitness for flight
PLT099	Recall aeromedical factors - scanning procedures
PLT100	Recall aeronautical charts - IFR En Route Low Altitude
PLT101	Recall aeronautical charts - pilotage
PLT102	Recall aeronautical charts - terminal procedures
PLT103	Recall Aeronautical Decision Making (ADM) - hazardous attitudes
PLT104	Recall Aeronautical Decision Making (ADM) - human factors / CRM
PLT105	Recall airborne radar / thunderstorm detection equipment - use / limitations
PLT106	Recall aircraft air-cycle machine
PLT107	Recall aircraft alternator / generator system
PLT108	Recall aircraft anti-icing / deicing - methods / fluids
PLT109	Recall aircraft batteries - capacity / charging / types / storage / rating / precautions
PLT110	Recall aircraft brake system
PLT111	Recall aircraft circuitry - series / parallel
PLT112	Recall aircraft controls - proper use / techniques
PLT113	Recall aircraft design - categories / limitation factors
PLT114	Recall aircraft design - construction / function
PLT115	Recall aircraft engine - detonation/backfiring/after firing, cause/characteristics
PLT116	Recall aircraft general knowledge / publications / AIM / navigational aids
PLT117	Recall aircraft heated windshields
PLT118	Recall aircraft instruments - gyroscopic
PLT119	Recall aircraft lighting - anti-collision / landing / navigation
PLT120	Recall aircraft limitations - turbulent air penetration
PLT121	Recall aircraft loading - computations
PLT122	Recall aircraft operations - checklist usage
PLT123	Recall aircraft performance - airspeed
PLT124	Recall aircraft performance - atmospheric effects
PLT125	Recall aircraft performance - climb / descent
PLT126	Recall aircraft performance - cold weather operations
PLT127	Recall aircraft performance - density altitude
PLT128	Recall aircraft performance - effects of icing
PLT129	Recall aircraft performance - effects of runway slope / slope landing

PLT130 Recall aircraft performance - fuel PLT131 Recall aircraft performance - ground effect PLT132 Recall aircraft performance - instrument markings / airspeed / definitions / indications PLT133 Recall aircraft performance - normal climb / descent rates PLT134 Recall aircraft performance - takeoff PLT135 Recall aircraft performance - takeoff PLT136 Recall aircraft pressurization - system / operation PLT137 Recall aircraft systems - anti-icing / deicing PLT138 Recall aircraft systems - environmental control PLT138 Recall aircraft systems - environmental control PLT139 Recall aircraft warning systems - stall / fire / retractable gear / terrain awareness PLT140 Recall airport operations - LAHSO PLT141 Recall airport operations - markings / signs / lighting PLT142 Recall airport operations - markings / signs / lighting PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - runway lighting PLT147 Recall airport operations - trunway lighting PLT148 Recall airport operations - visual glideslope indicators PLT149 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport perflight / taxi operations - procedures PLT147 Recall airport traffic patterns - entry procedures PLT148 Recall airship - buoyancy PLT150 Recall airship - flight characteristics / controllability PLT151 Recall airship - flight operations PLT152 Recall airship - maintaining pressure PLT153 Recall airship - maintaining pressure PLT154 Recall airship - pressure height / dampers / position PLT155 Recall airship - pressure height / dampers / position PLT156 Recall airship - pressure height / dampers / position PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - pressure height / super heat / valving gas PLT161 Recall airship - takingher - characteristics / control of Public Patterns - Recall airspace requirements - visibility / cloud clearance PLT16		
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PLT138 Recall aircraft landing gear/tires - types / characteristics PLT139 Recall aircraft warning systems - stall / fire / retractable gear / terrain awareness PLT140 Recall airport operations - LAHSO PLT141 Recall airport operations - markings / signs / lighting PLT142 Recall airport operations - noise avoidance routes PLT143 Recall airport operations - rescue / fire fighting vehicles and types of agents PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations - visual glideslope indicators PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maximum headway / flight at equilibrium PLT156 Recall airship - pressure height / dampers / position PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / dampers / position PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - operations PLT164 Recall airspace requirements - visibility / cloud clearance PLT165 Recall airspace requirements - visibility / cloud clearance PLT166 Recall alitmeter - effect of temperature changes PLT166 Recall alitmeter - effect of temperature changes	PLT136	Recall aircraft systems - anti-icing / deicing
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PLT140 Recall airport operations - LAHSO PLT141 Recall airport operations - markings / signs / lighting PLT142 Recall airport operations - noise avoidance routes PLT143 Recall airport operations - rescue / fire fighting vehicles and types of agents PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - buoyancy PLT153 Recall airship - flight operations PLT154 Recall airship - flight operations PLT155 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / manometers PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - operations PLT164 Recall airspace requirements - visibility / cloud clearance PLT165 Recall airspace - effects during a turn PLT166 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT138	Recall aircraft landing gear/tires - types / characteristics
PLT141 Recall airport operations - markings / signs / lighting PLT142 Recall airport operations - noise avoidance routes PLT143 Recall airport operations - rescue / fire fighting vehicles and types of agents PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maximum headway / flight at equilibrium PLT156 Recall airship - pressure height / dampers / position PLT157 Recall airship - pressure height / manometers PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT161 Recall airspace requirements - operations PLT162 Recall airspace requirements - visibility / cloud clearance PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace requirements - visibility / cloud clearance PLT165 Recall altimeter - effect during a turn PLT166 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT139	Recall aircraft warning systems - stall / fire / retractable gear / terrain awareness
PLT142 Recall airport operations - noise avoidance routes PLT143 Recall airport operations - rescue / fire fighting vehicles and types of agents PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - runway lighting PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight operations PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maximum headway / flight at equilibrium PLT156 Recall airship - pressure height / dampers / position PLT157 Recall airship - pressure height / manometers PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT161 Recall airspace requirements - operations PLT162 Recall airspace requirements - visibility / cloud clearance PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace requirements - visibility / cloud clearance PLT165 Recall airspace - effects during a turn PLT166 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT140	Recall airport operations - LAHSO
PLT143 Recall airport operations - rescue / fire fighting vehicles and types of agents PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT161 Recall airspace requirements - operations PLT162 Recall airspace requirements - visibility / cloud clearance PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace reflects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT141	Recall airport operations - markings / signs / lighting
PLT144 Recall airport operations - runway conditions PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace requirements - visibility / cloud clearance PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT142	Recall airport operations - noise avoidance routes
PLT145 Recall airport operations - runway lighting PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maximum headway / flight at equilibrium PLT156 Recall airship - pressure height / dampers / position PLT157 Recall airship - pressure height / manometers PLT158 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT143	Recall airport operations - rescue / fire fighting vehicles and types of agents
PLT146 Recall airport operations - traffic pattern procedures / communication procedures PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspace reflects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT144	Recall airport operations - runway conditions
PLT147 Recall airport operations - visual glideslope indicators PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT145	Recall airport operations - runway lighting
PLT148 Recall airport operations lighting - MALS / ALSF / RCLS / TDZL PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT146	Recall airport operations - traffic pattern procedures / communication procedures
PLT149 Recall airport preflight / taxi operations - procedures PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT147	• • • • • • • • • • • • • • • • • • • •
PLT150 Recall airport traffic patterns - entry procedures PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - settings / setting procedures	PLT148	Recall airport operations lighting - MALS / ALSF / RCLS / TDZL
PLT151 Recall airship - buoyancy PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - settings / setting procedures	PLT149	Recall airport preflight / taxi operations - procedures
PLT152 Recall airship - flight characteristics / controllability PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT150	· · · · · · · · · · · · · · · · · · ·
PLT153 Recall airship - flight operations PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT151	
PLT154 Recall airship - ground weigh-off / static / trim condition PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT152	
PLT155 Recall airship - maintaining pressure PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		· · · · · · · · · · · · · · · · · · ·
PLT156 Recall airship - maximum headway / flight at equilibrium PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		· · ·
PLT157 Recall airship - pressure height / dampers / position PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT155	·
PLT158 Recall airship - pressure height / manometers PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT156	· · · · · · · · · · · · · · · · · · ·
PLT159 Recall airship - pressure height / super heat / valving gas PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		· · · · · · · · · · · · · · · · · · ·
PLT160 Recall airship - stability / control / positive superheat PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		• •
PLT161 Recall airspace classes - limits / requirements / restrictions / airspeeds / equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		
equipment PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		
PLT162 Recall airspace requirements - operations PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures	PLT161	
PLT163 Recall airspace requirements - visibility / cloud clearance PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		·
PLT164 Recall airspeed - effects during a turn PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		· · · · · · · · · · · · · · · · · · ·
PLT165 Recall altimeter - effect of temperature changes PLT166 Recall altimeter - settings / setting procedures		·
PLT166 Recall altimeter - settings / setting procedures		· · · · · · · · · · · · · · · · · · ·
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PLT167 Recall altimeters - characteristics / accuracy		0 0 1
· · · · · · · · · · · · · · · · · · ·	PLT167	Recall altimeters - characteristics / accuracy
PLT168 Recall angle of attack - characteristics / forces / principles		· ,
PLT169 Recall antitorque system - components / functions		
PLT170 Recall approach / landing / taxiing techniques	PL1170	Recall approach / landing / taxiing techniques

PLT171	Recall ATC - reporting
PLT172	Recall ATC - system / services
PLT173	Recall atmospheric conditions - measurements / pressure / stability
PLT174	Recall autopilot / yaw damper - components / operating principles / characteristics
	/ failure modes
PLT175	Recall autorotation
PLT176	Recall balance tab - purpose / operation
PLT177	Recall balloon - flight operations
PLT178	Recall balloon - flight operations / gas
PLT179	Recall balloon - ground weigh-off / static equilibrium / load
PLT180	Recall balloon gas/hot air - lift / false lift / characteristics
PLT181	Recall balloon - hot air / physics
PLT182	Recall balloon - inspecting the fabric
PLT183	Recall balloon flight operations - ascent / descent
PLT183 PLT184	• •
	Recall balloon flight operations - launch / landing
PLT185	Recall basic instrument flying - fundamental skills
PLT186	Recall basic instrument flying - pitch instruments
PLT187	Recall basic instrument flying - turn coordinator / turn and slip indicator
PLT188	Recall cabin atmosphere control
PLT189	Recall carburetor - effects of carburetor heat / heat control
PLT190	Recall carburetor ice - factors affecting / causing
PLT191	Recall carburetors - types / components / operating principles / characteristics
PLT192	Recall clouds - types / formation / resulting weather
PLT193	Recall cockpit voice recorder (CVR) - operating principles / characteristics /
	testing
PLT194	Recall collision avoidance - scanning techniques
PLT195	Recall collision avoidance - TCAS
PLT196	Recall communications - ATIS broadcasts
PLT197	Recall Coriolis effect
PLT198	Recall course / heading - effects of wind
PLT199	Recall cyclic control pressure - characteristics
PLT200	Recall dead reckoning - calculations / charts
PLT201	Recall departure procedures - ODP / SID
PLT202	Recall DME - characteristics / accuracy / indications / Arc
PLT203	Recall earth`s atmosphere - layers / characteristics / solar energy
PLT204	Recall effective communication - basic elements
PLT205	Recall effects of alcohol on the body
PLT206	Recall effects of temperature - density altitude / icing
PLT207	Recall electrical system - components / operating principles / characteristics /
	static bonding and shielding
PLT208	Recall emergency conditions / procedures
PLT209	Deleted
PLT210	Recall engine shutdown - normal / abnormal / emergency / precautions
PLT211	Recall evaluation testing characteristics

PLT212	Recall fire extinguishing systems - components / operating principles / characteristics
PLT213	
PLT213 PLT214	Recall flight characteristics - longitudinal stability / instability
PLT214 PLT215	Recall flight characteristics - structural / wing design Recall flight instruments - magnetic compass
	<u> </u>
PLT216	Recall flight instruments - total energy compensators
PLT217 PLT218	Recall flight maneuvers - quick stop Recall flight operations - common student errors
PLT210 PLT219	Recall flight operations - maneuvers
PLT219 PLT220	Recall flight operations - night and high altitude operations
PLT220	Recall flight operations - takeoff / landing maneuvers
PLT221	Recall flight operations - takeoff procedures
PLT223	Recall flight operations - takeon procedures Recall flight operations multiengine - engine inoperative procedures
PLT223	Recall flight plan - IFR
PLT225	Recall flight plan - requirements
PLT225	Recall fog - types / formation / resulting weather
PLT220	Recall FOI techniques - integrated flight instruction
PLT228	Recall FOI techniques - lesson plans
PLT229	Recall FOI techniques - professionalism
PLT230	Recall FOI techniques - responsibilities
PLT231	Recall FOI techniques / human behavior - anxiety / fear / stress
PLT232	Recall FOI techniques / human behavior - dangerous tendencies
PLT233	Recall FOI techniques / human behavior - defense mechanisms
PLT234	Recall forces acting on aircraft - 3 axis intersect
PLT235	Recall forces acting on aircraft - aerodynamics
PLT236	Recall forces acting on aircraft - airfoil / center of pressure / mean camber line
PLT237	Recall forces acting on aircraft - airspeed / air density / lift / drag
PLT238	Recall forces acting on aircraft - aspect ratio
PLT239	Recall forces acting on aircraft - buoyancy / drag / gravity / thrust
PLT240	Recall forces acting on aircraft - CG / flight characteristics
PLT241	Recall forces acting on aircraft - drag / gravity / thrust / lift
PLT242	Recall forces acting on aircraft - lift / drag / thrust / weight / stall / limitations
PLT243	Recall forces acting on aircraft - propeller / torque
PLT244	Recall forces acting on aircraft - stability / controllability
PLT245	Recall forces acting on aircraft - stalls / spins
PLT246	Recall forces acting on aircraft - steady state climb / flight
PLT247	Recall forces acting on aircraft - thrust / drag / weight / lift
PLT248	Recall forces acting on aircraft - turns
PLT249	Recall fuel - air mixture
PLT250	Recall fuel - types / characteristics / contamination / fueling / defueling /
	precautions
PLT251	Recall fuel characteristics / contaminants / additives
PLT252	Recall fuel dump system - components / methods

PLT253	Recall fuel system - components / operating principles / characteristics / leaks
PLT254	Recall fuel tank - components / operating principles / characteristics
PLT255	Recall fueling procedures - safety / grounding / calculating volume
PLT256	Recall glider performance - effect of loading
PLT257	Recall glider performance - speed / distance / ballast / lift / drag
PLT258	Recall ground reference maneuvers - ground track diagram
PLT259	Recall ground resonance - conditions to occur
PLT260	Recall gyroplane - aerodynamics / rotor systems
PLT261	Recall hail - characteristics / hazards
PLT262	Recall helicopter hazards - dynamic rollover / Low G / LTE
PLT263	Recall hazardous weather - fog / icing / turbulence / visibility restriction
PLT264	Recall helicopter approach - settling with power
PLT265	Recall helicopter takeoff / landing - ground resonance action required
PLT266	Recall high lift devices - characteristics / functions
PLT267	Recall hot air balloon - weigh-off procedure
PLT268	Recall hovering - aircraft performance / tendencies
PLT269	Recall human behavior - defense mechanism
PLT270	Recall human behavior - social / self fulfillment / physical
PLT271	Recall human factors (ADM) - judgment
PLT272	Recall human factors - stress management
PLT273	Recall hydraulic systems - components / operating principles / characteristics
PLT274	Recall icing - formation / characteristics
PLT275	Recall ILS - indications / HSI
PLT276	Recall ILS - indications / OBS / CDI
PLT277	Recall ILS - marker beacon / indicator lights / codes
PLT278	Recall indicating systems - airspeed / angle of attack / attitude / heading /
	manifold pressure / synchro / EGT
PLT279	Recall Inertial/Doppler Navigation System principles / regulations / requirements /
	limitations
PLT280	Recall inflight illusions - causes / sources
PLT281	Recall information in an Airport Facility Directory
PLT282	Recall information in the certificate holder's manual
PLT283	Recall information on a Constant Pressure Analysis Chart
PLT284	Recall information on a Forecast Winds and Temperatures Aloft (FB)
PLT285	Recall information on a Height Velocity Diagram
PLT286	Recall information on a Significant Weather Prognostic Chart
PLT287	Recall information on a Surface Analysis Chart
PLT288	Recall information on a Terminal Aerodrome Forecast (TAF)
PLT289	Recall information on a Weather Depiction Chart
PLT290	Recall information on AIRMETS / SIGMETS
PLT291	Recall information on an Aviation Area Forecast (FA)
PLT292	Recall information on an Instrument Approach Procedures (IAP)
PLT293	Recall information on an Instrument Departure Procedure Chart
PLT294	Recall information on Inflight Aviation Weather Advisories

DI TOOF	Decall instructor techniques - chatagles / planning / activities / autoema
PLT295	Recall instructor techniques - obstacles / planning / activities / outcome
PLT296	Recall instrument procedures - holding / circling
PLT297	Recall instrument procedures - unusual attitude / unusual attitude recovery
PLT298	Recall instrument procedures - VFR on top
PLT300	Recall instrument/navigation system checks/inspections - limits / tuning /
DI TOO4	identifying / logging
PLT301	Recall inversion layer - characteristics
PLT302	Recall jet stream - types / characteristics
PLT303	Recall L/D ratio
PLT304	Recall launch / aero-tow procedures
PLT305	Recall leading edge devices - types / effect / purpose / operation
PLT306	Recall learning process - levels of learning / transfer of learning / incidental learning
PLT307	Recall learning process - memory / fact / recall
PLT308	Recall learning process - laws of learning elements
PLT309	Recall load factor - angle of bank
PLT310	Recall load factor - characteristics
PLT311	Recall load factor - effect of airspeed
PLT312	Recall load factor - maneuvering / stall speed
PLT313	Recall loading – limitations / terminology
PLT314	Recall longitudinal axis - aerodynamics / center of gravity / direction of motion
PLT315	Recall Machmeter - principles / functions
PLT316	Recall meteorology - severe weather watch (WW)
PLT317	Recall microburst - characteristics / hazards
PLT318	Recall minimum fuel advisory
PLT319	Recall navigation – celestial / navigation chart / characteristics
PLT320	Recall navigation - true north / magnetic north
PLT321	Recall navigation - types of landing systems
PLT322	Recall navigation - VOR / NAV system
PLT323	Recall NOTAMS - classes / information / distribution
PLT324	Recall oil system - types / components / functions / oil specifications
PLT325	Recall operations manual - transportation of prisoner
PLT326	Recall oxygen system - components / operating principles / characteristics
PLT327	Recall oxygen system - install / inspect / repair / service / precautions / leaks
PLT328	Recall performance planning - aircraft loading
PLT329	Recall physiological factors - cabin pressure
PLT330	Recall physiological factors - cause / effects of hypoxia
PLT331	Recall physiological factors - effects of scuba diving / smoking
PLT332	Recall physiological factors - hyperventilation
PLT333	Recall physiological factors - night vision
PLT334	Recall physiological factors - spatial disorientation
PLT335	Recall pilotage - calculations
PLT336	Recall pitch control - collective / cyclic
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PLT337 PLT338 PLT340 PLT341 PLT342 PLT343 PLT344 PLT345	Recall pitot-static system - components / operating principles / characteristics Recall pneumatic system - operation Recall positive exchange of flight controls Recall power settling - characteristics Recall powerplant - controlling engine temperature Recall powerplant - operating principles / operational characteristics / inspecting Recall precipitation - types / characteristics Recall pressure altitude
PLT346	Recall primary / secondary flight controls - types / purpose / functionality /
PLT347 PLT348 PLT349 PLT350 PLT351	operation Recall principles of flight - critical engine Recall principles of flight - turns Recall procedures for confined areas Recall propeller operations - constant / variable speed Recall propeller system - types / components / operating principles /
PLT352	characteristics Recall purpose / operation of a stabilizer
PLT353	Recall Radar Summary Chart
PLT354	Recall radio - GPS / RNAV / RAIM
PLT355	Recall radio - HSI
PLT356	Recall radio - ILS / compass locator
PLT357	Recall radio - ILS
PLT358	Recall radio - LOC / ILS
PLT359	Deleted
PLT360	Deleted
PLT361	Deleted
PLT362	Deleted
PLT363	Recall radio - VOR / VOT
PLT364	Recall radio system - license requirements / frequencies
PLT365	Recall reciprocating engine - components / operating principles / characteristics
PLT366	Recall regulations - accident / incident reporting and preserving wreckage
PLT367	Recall regulations - additional equipment/operating requirements large transport aircraft
PLT368	Recall regulations - admission to flight deck
PLT369	Recall regulations - aerobatic flight requirements
PLT370	Recall regulations - Air Traffic Control authorization / clearances
PLT371	Recall regulations - Aircraft Category / Class
PLT372	Recall regulations - aircraft inspection / records / expiration
PLT373	Recall regulations - aircraft operating limitations
PLT374	Recall regulations - aircraft owner / operator responsibilities
PLT375	Recall regulations - aircraft return to service
PLT376	Recall regulations - airspace special use / TFRS
PLT377	Recall regulations - airworthiness certificates / requirements / responsibilities

PLT378	Recall regulations - Airworthiness Directives
PLT379	Recall regulations - alternate airport requirements
PLT380	Recall regulations - alternate airport weather minima
PLT381	Recall regulations - altimeter settings
PLT382	Recall regulations - approach minima
PLT383	Recall regulations - basic flight rules
PLT384	Recall regulations - briefing of passengers
PLT385	Recall regulations - cargo in passenger compartment
PLT386	Recall regulations - certificate issuance / renewal
PLT387	Recall regulations - change of address
PLT388	Recall regulations - cockpit voice / flight data recorder(s)
PLT389	Recall regulations - commercial operation requirements / conditions / OpSpecs
PLT390	Recall regulations - communications enroute
PLT391	Recall regulations - communications failure
PLT392	Recall regulations - compliance with local regulations
PLT393	Recall regulations - controlled / restricted airspace - requirements
PLT394	Recall regulations - declaration of an emergency
PLT395	Recall regulations - definitions
PLT396	Recall regulations - departure alternate airport
PLT397	Recall regulations - destination airport visibility
PLT398	Recall regulations - dispatch
PLT399	Recall regulations - display / inspection of licenses and certificates
PLT400	Recall regulations - documents to be carried on aircraft during flight
PLT401	Recall regulations - dropping / aerial application / towing restrictions
PLT402	Recall regulations - ELT requirements
PLT403	Recall regulations - emergency deviation from regulations
PLT404	Recall regulations - emergency equipment
PLT405	Recall regulations - equipment / instrument / certificate requirements
PLT406	Recall regulations - equipment failure
PLT407	Recall regulations - experience / training requirements
PLT408	Recall regulations - fire extinguisher requirements
PLT409	Recall regulations - flight / duty time
PLT410	Recall regulations - flight engineer qualifications / privileges / responsibilities
PLT411	Recall regulations - flight instructor limitations / qualifications
PLT412	Recall regulations - flight release
PLT413	Recall regulations - fuel requirements
PLT414	Recall regulations - general right-of-way rules
PLT415	Recall regulations - IFR flying
PLT416	Recall regulations - immediate notification
PLT417	Recall regulations - individual flotation devices
PLT418	Recall regulations - instructor demonstrations / authorizations
PLT419	Recall regulations - instructor requirements / responsibilities
PLT420	Recall regulations - instrument approach procedures

PLT421	Recall regulations - instrument flight rules
PLT422	Recall regulations - intermediate airport authorizations
PLT423	Recall regulations - knowledge and skill test checks
PLT424	Recall regulations - limits on autopilot usage
PLT425	Recall regulations - maintenance reports / records / entries
PLT426	Recall regulations - maintenance requirements
PLT427	Recall regulations - medical certificate requirements / validity
PLT428	Recall regulations - minimum equipment list
PLT429	Recall regulations - minimum flight / navigation instruments
PLT430	Recall regulations - minimum safe / flight altitude
PLT431	Recall regulations - operating near other aircraft
PLT432	Recall regulations - operational control functions
PLT433	Recall regulations - operational flight plan requirements
PLT434	Recall regulations - operational procedures for a controlled airport
PLT435	Recall regulations - operational procedures for an uncontrolled airport
PLT436	Recall regulations - operations manual
PLT437	Recall regulations - overwater operations
PLT438	Recall regulations - oxygen requirements
PLT439	Recall regulations - persons authorized to perform maintenance
PLT440	Recall regulations - Pilot / Crew duties and responsibilities
PLT441	Recall regulations - pilot briefing
PLT442	Recall regulations - pilot currency requirements
PLT443	Recall regulations - pilot qualifications / privileges / responsibilities / crew
	complement
PLT444	Recall regulations - pilot-in-command authority / responsibility
PLT445	Recall regulations - preflight requirements
PLT446	Recall regulations - preventative maintenance
PLT447	Recall regulations - privileges / limitations of medical certificates
PLT448	Recall regulations - privileges / limitations of pilot certificates
PLT449	Recall regulations - proficiency check requirements
PLT450	Recall regulations - qualifications / duty time
PLT451	Recall regulations - ratings issued / experience requirements / limitations
PLT452	Recall regulations - re-dispatch
PLT453	Recall regulations - records retention for domestic / flag air carriers
PLT454	Recall regulations - required aircraft / equipment inspections
PLT455	Recall regulations - requirements of a flight plan release
PLT456	Recall regulations - runway requirements
PLT457	Recall regulations - student pilot endorsements / other endorsements
PLT458	Recall regulations - submission / revision of Policy and Procedure Manuals
PLT459	Recall regulations - takeoff procedures / minimums
PLT460	Recall regulations - training programs
PLT461	Recall regulations - use of aircraft lights

PLT462	Recall regulations - use of microphone / megaphone / interphone / public address
DI T460	system Recall regulations, clocked or drugs
PLT463	Recall regulations alcohol or drugs
PLT464	Recall regulations - use of safety belts / harnesses (crew member)
PLT465	Recall regulations - use of seats / safety belts / harnesses (passenger)
PLT466	Recall regulations - V speeds
PLT467	Recall regulations - visual flight rules and limitations
PLT468	Recall regulations - Visual Meteorological Conditions (VMC)
PLT469	Recall regulations - weather radar
PLT470	Recall rotor system - types / components / operating principles / characteristics
PLT471	Recall rotorcraft transmission - components / operating principles / characteristics
PLT472	Recall rotorcraft vibration - characteristics / sources
PLT473	Recall secondary flight controls - types / purpose / functionality
PLT474	Recall soaring - normal procedures
PLT475	Recall squall lines - formation / characteristics / resulting weather
PLT476	Recall stabilizer - purpose / operation
PLT477	Recall stalls - characteristics / factors / recovery / precautions
PLT478	Recall starter / ignition system - types / components / operating principles /
	characteristics
PLT479	Recall starter system - starting procedures
PLT480	Recall static/dynamic stability/instability - characteristics
PLT481	Recall student evaluation - learning process
PLT482	Recall student evaluation - written tests / oral quiz / critiques
PLT483	Recall supercharger - characteristics / operation
PLT484	Recall symbols - chart / navigation
PLT485	Recall taxiing / crosswind / techniques
PLT486	Recall taxiing / takeoff - techniques / procedures
PLT487	Recall teaching methods - demonstration / performance
PLT488	Recall teaching methods - group / guided discussion / lecture
PLT489	Recall teaching methods - known to unknown
PLT490	Recall teaching methods - motivation / student feelings of insecurity
PLT491	Recall teaching methods - organizing material / course of training
PLT492	Recall temperature - effects on weather formations
PLT493	Recall the dynamics of frost / ice / snow formation on an aircraft
PLT494	Recall thermals - types / characteristics / formation / locating / maneuvering /
	corrective actions
PLT495	Recall thunderstorms - types / characteristics / formation / hazards / precipitation
	static
PLT496	Recall towrope - strength / safety links / positioning
PLT497	Recall transponder - codes / operations / usage
PLT498	Recall Transportation Security Regulations
PLT499	Recall turbine engines - components / operational characteristics / associated
	instruments
PLT500	Recall turboprop engines - components / operational characteristics

PLT501	Recall turbulence - types / characteristics / reporting / corrective actions
PLT502	Recall universal signals - hand / light / visual
PLT503	Recall use of narcotics / drugs / intoxicating liquor
PLT504	Recall use of training aids - types / function / purpose
PLT505	Recall use of training aids - usefulness / simplicity / compatibility
PLT506	Recall V speeds - maneuvering / flap extended / gear extended / V1, V2, r, ne, mo, mc, mg, etc.
PLT507	Recall VOR - indications / VOR / VOT / CDI
PLT508	Recall VOR/altimeter/transponder checks - identification / tuning / identifying / logging
PLT509	Recall wake turbulence - characteristics / avoidance techniques
PLT510	Recall weather - causes / formation
PLT511	Recall weather associated with frontal activity / air masses
PLT512	Recall weather conditions - temperature / moisture / dewpoint
PLT513	Recall weather information - FAA Avcams
PLT514	Recall weather reporting systems - briefings / forecasts / reports / AWOS / ASOS
PLT515	Recall weather services - TIBS / TPC / WFO / HIWAS
PLT516	Recall winds - types / characteristics
PLT517	Recall winds associated with high / low-pressure systems
PLT518	Recall windshear - characteristics / hazards / power management
PLT519	Recall wing spoilers - purpose / operation
PLT520	Calculate density altitude
PLT521	Recall helicopter takeoff / landing – slope operations
PLT522	Recall helicopter – Pinnacle / Ridgeline operations
PLT523	Recall vortex generators – purpose / effects / aerodynamics
PLT524	Interpret / Program information on an avionics display
PLT525	Interpret table – oxygen / fuel / oil / accumulator / fire extinguisher
PLT526	Recall near midair collision report
PLT527	Recall BASIC VFR – weather minimums

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Parachute Rigger Exams

RIG001	Recall canopy - characteristics / design / inspection / malfunction / repair
RIG002	Recall canopy - exit weight / deployment and flight characteristics
RIG003	Recall canopy - folding / packing / stowage / layout
RIG004	Recall canopy - packing / stowage / layout
RIG005	Recall canopy deployment - devices / sequence / malfunction
RIG006	Recall certification - requirements / privileges / currency / limitations
RIG007	Recall container - design / repair / packing
RIG008	Recall correct rigging procedures
RIG009	Recall fabric - inspection / repair / design / characteristics
RIG010	Recall forces acting on a parachute
RIG011	Recall harness - assembly / adjustment
RIG012	Recall knots - identification / design / repair
RIG013	Recall line replacement / repair - procedures / techniques
RIG014	Recall maintenance fundamentals - cleaning / storage
RIG015	Recall material - threads / defects
RIG016	Recall material - webbing / hook and pile / warp threads
RIG017	Recall packing - airing / drying
RIG018	Recall packing fundamentals - handling / cleaning / storage
RIG019	Recall parachute construction - components
RIG020	Recall parachute performance
RIG021	Recall parachute repair - stitching / seams
RIG022	Recall patching - procedures / techniques
RIG023	Recall ram-air canopy - deployment devices
RIG024	Recall ram-air canopy - design / container / harness
RIG025	Recall ram-air canopy - inspection / assembly / malfunction / repair
RIG026	Recall regulation - Airworthiness Directive
RIG027	Recall regulations - facilities / equipment
RIG028	Recall regulations - foreign parachutists / equipment
RIG029	Recall regulations - inspecting / closing / finishing / sealing parachutes
RIG030	Recall regulations - major / minor repairs / alterations
RIG031	Recall regulations - performance standards
RIG032	Recall regulations - records
RIG033	Recall regulatory requirements - rules & regulations
RIG034	Recall regulatory specifics - rules & regulations
RIG035	Recall ripcord - inspection / repair / replacement / assembly / design / functions
RIG036	Recall sewing - repair / maintenance
RIG037	Recall sewing machine - attachments / needles / thread
RIG038	Recall sewing machine - techniques / adjusting / troubleshooting
RIG039	Recall sewing machine - types / components / functions
RIG040	Recall stitching / seams - types / design / repair
RIG041	Recall suspension / steering lines - inspection / repair / packing / malfunction /
	design
RIG042	Recall tools
RIG043	Recall TSO requirements
RIG044	Recall types of cuts - shearing / searing / cutting

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Inspection Authorization

145004	
IAR001	Calculate alteration specification
IAR002	Calculate center of gravity
IAR003	Calculate electrical load
IAR004	Calculate proof loading
IAR005	Calculate repair specific
IAR006	Calculate sheet metal repair
IAR007	Calculate temperature conversion
IAR008	Calculate weight and balance - adjust weight / fuel
IAR009	Determine alteration parameters
IAR010	Determine alteration requirements
IAR011	Determine Correct data
IAR012	Determine data application
IAR013	Determine design specific
IAR014	Determine fabrication specification
IAR015	Determine process specific
IAR016	Determine regulatory requirement
IAR017	Determine regulatory requirements
IAR018	Determine repair parameters
IAR019	Determine repair requirements
IAR020	Interpret data
IAR021	Interpret regulations
IAR022	Recall alteration / design fundamentals
IAR023	Recall engine repair fundamentals
IAR024	Recall fundamental inspection principles - airframe / engine
IAR025	Recall MEL requirements
IAR026	Recall principles of corrosion control
IAR027	Recall principles of sheet metal forming
IAR028	Recall principles of system fundamentals
IAR029	Recall principles of weight and balance
IAR030	Recall regulatory requirements
IAR031	Recall regulatory specific
IAR032	Recall repair fundamentals

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - General Exams

AMG001	Ability to draw / sketch repairs / alterations
AMG002	Calculate center of gravity
AMG003	Calculate weight and balance
AMG004	Determine correct data
AMG005	Determine regulatory requirement.
AMG006	Interpret drag ratio from charts
AMG007	Recall aerodynamic fundamentals
AMG008	Recall air density
AMG009	Recall aircraft cleaning - materials / techniques
AMG010	Recall aircraft component markings
AMG011	Recall aircraft control cables - install / inspect / repair / service
AMG012	Recall aircraft corrosion - principles / control / prevention
AMG013	Recall aircraft drawings - detail / assembly
AMG014	Recall aircraft drawings / blueprints - lines / symbols / sketching
AMG015	Recall aircraft electrical system - install / inspect / repair / service
AMG016	Recall aircraft engines - performance charts
AMG017	Recall aircraft hardware - bolts / nuts / fasteners / fittings / valves
AMG018	Recall aircraft instruments - tachometer indications / dual tachometers
AMG019	Recall aircraft metals - inspect / test / repair / identify / heat treat
AMG020	Recall aircraft metals - types / tools / fasteners
AMG021	Recall aircraft publications - aircraft listings
AMG022	Recall aircraft records - required / destroyed
AMG023	Recall aircraft repair - major
AMG024	Recall airframe - inspections
AMG025	Recall airworthiness certificates - validity / requirements
AMG026	Recall ATA codes
AMG027	Recall basic physics - matter / energy / gas
AMG028	Recall data - approved
AMG029	Recall dissymmetry
AMG030	Recall effects of frost / snow on airfoils
AMG031	Recall electrical system - components / operating principles / characteristics /
_	symbols
AMG032	Recall environmental factors affecting maintenance performance
AMG033	Recall external loading
AMG034	Recall flight characteristics - autorotation / compressibility
AMG035	Recall flight operations - air taxi
AMG036	Recall fluid lines - install / inspect / repair / service
AMG037	Recall fluid lines - material / coding
AMG038	Recall forces acting on aircraft - angle of incidence
AMG039	Recall forces acting on aircraft - yaw / adverse yaw
AMG040	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping
AMG041	Recall fundamental inspection principles - airframe / engine
AMG042	Recall fundamental material properties
AMG043	Recall generator system - components / operating principles / characteristics

AMG044 Recall geometry AMG045 Recall ground operations - start / move / service / secure aircraft AMG046 Recall helicopter engine control system Recall helicopter flight controls AMG047 Recall information on an Airworthiness Directive AMG048 AMG049 Recall instrument panel mounting AMG050 Recall maintenance error management Recall maintenance publications - service / parts / repair AMG051 AMG052 Recall maintenance resource management Recall mathematics - percentages / decimals / fractions / ratio / general AMG053 Recall penalties - falsification / cheating AMG054 Recall physics - work forces AMG055 AMG056 Recall pitch control - collective / cyclic Recall precision measuring tools - meters / gauges / scales / calipers AMG057 Recall reciprocating engine - components / operating principles / characteristics AMG058 Recall regulations - aircraft inspection / records / expiration AMG059 AMG060 Recall regulations - aircraft operator certificate Recall regulations - aircraft registration / marks AMG061 AMG062 Recall regulations - Airworthiness Directives Recall regulations - airworthiness requirements / responsibilities AMG063 Recall regulations - certificate of maintenance review requirements AMG064 AMG065 Recall regulations - Certificate of Release Recall regulations - certification of aircraft and components AMG066 Recall regulations - change of address AMG067 Recall regulations - check periods AMG068 Recall regulations - determine mass and balance AMG069 Recall regulations - display / inspection of licenses and certificates **AMG070** Recall regulations - emergency equipment AMG071 Recall regulations - flight / operating manual marking / placard AMG072 Recall regulations - housing and facility requirements AMG073 **AMG074** Recall regulations - instrument / equipment requirements Recall regulations - maintenance control / procedure manual AMG075 Recall regulations - maintenance reports / records / entries **AMG076** Recall regulations - maintenance requirements AMG077 **AMG078** Recall regulations - minimum equipment list Recall regulations - minor / major repairs **AMG079** AMG080 Recall regulations - persons authorized for return to service Recall regulations - persons authorized to perform maintenance AMG081 Recall regulations - privileges / limitations of maintenance certificates / licenses AMG082 Recall regulations - privileges of approved maintenance organizations AMG083 Recall regulations - reapplication after revocation / suspension AMG084 Recall regulations - reporting failures / malfunctions / defects AMG085 Recall regulations - return to service AMG086 AMG087 Recall regulations - special airworthiness certificates / requirements Recall regulations - special flight permit AMG088 Recall regulations - weighing an aircraft AMG089 Recall repair fundamentals - turnbuckles

AMG090

AMG091	Recall rotor system - components / operating principles / characteristics
AMG092	Recall rotorcraft vibration - characteristics / sources
AMG093	Recall starter / ignition system - components / operating principles /
	characteristics
AMG094	Recall starter system - starting procedures
AMG095	Recall turbine engines - components / operational characteristics / associated
	instruments
AMG096	Recall turbine engines - install / inspect / repair / service / hazards
AMG097	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC)
AMG098	Recall welding types / techniques / equipment
AMG099	Recall work / power / force / motion
AMG100	Recall mathematics – extract roots / radicals / scientific notation
AMG101	Recall positive / negative algebraic operations – addition / subtraction /
	multiplication / division
AMG102	Recall aircraft electrical circuit diagrams – read / interpret / troubleshoot
AMG103	Define maintenance resource management
AMG104	Recall human reliability in maintenance errors
AMG105	Recall environmental factors leading to maintenance errors
AMG106	Recall fatigue in maintenance errors causes / interventions
AMG107	Recall error management
AMG108	Recall maintenance resource management
AMG109	Recall error management in shift turnover
AMG110	Recall error capture / duplicate inspection
AMG111	Recall ergonomic interventions to maintenance errors
AMG112	Recall interventions to prevent cross-connection maintenance errors
AMG113	Recall interventions to prevent shift / task turnover errors
AMG115	Recall environmental factors affecting maintenance performance – lighting /
	temperature / noise / air quality
AMG116	Recall error intervention – interruptions / access

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - Airframe Exams

AMA001	Recall aerodynamic fundamentals
AMA002	Recall air conditioning system - components / operating principles / characteristics
AMA003	Recall aircraft component markings
AMA004	Recall aircraft components material - flame resistant
AMA005	Recall aircraft cooling system - charging / leaking / oil / pressure / water
AMA006	Recall aircraft cooling system - components / operating principles / characteristics
AMA007	Recall aircraft corrosion - principles / control / prevention
AMA008	Recall aircraft engines - indicating system
AMA009	Recall aircraft exterior lighting - systems / components
AMA010	Recall aircraft flight indicator system
AMA011	Recall aircraft hardware - bolts / nuts / fasteners / fittings / valves
AMA012	Recall aircraft heating system - exhaust jacket inspection
AMA013	Recall aircraft instruments - install / inspect / adjust / repair / markings
AMA014	Recall aircraft instruments - types / components / operating principles /
	characteristics
AMA015	Recall aircraft lighting - install / inspect / repair / service
AMA016	Recall aircraft metals - inspect / test / repair / identify
AMA017	Recall aircraft metals - types / tools / fasteners
AMA018	Recall aircraft warning systems - navigation / stall / takeoff
AMA019	Recall airframe - inspections
AMA020	Recall airframe - repair / component installation
AMA021	Recall airframe design - structures / components
AMA022	Recall alternators - components / operating principles / characteristics
AMA023	Recall antenna system - install / inspect / repair / service
AMA024	Recall anti-icing / deicing - methods / systems
AMA025	Recall autopilot - components / operating principles / characteristics
AMA026	Recall autopilot - install / inspect / repair / service
AMA027	Recall avionics - components / operating principles / characteristics
AMA028	Recall avionics - install / inspect / repair / service
AMA029	Recall basic hand tools / torque values
AMA030	Recall batteries - capacity / charging / types / storage / rating / precautions
AMA031	Recall brake system - components / operating principles / characteristics
AMA032	Recall brake system - install / inspect / repair / service
AMA033	Recall carburetor - icing / anti-icing
AMA034	Recall chemical rain repellant
AMA035	Recall combustion heaters - components / operating principles / characteristics
AMA036	Recall compass - components / operating principles / characteristics
AMA037	Recall composite materials - types / repairs / techniques / processes
AMA038	Recall control cables - install / inspect / repair / service
AMA039	Recall DC electric motors - components / operating principles / characteristics
AMA040	Recall dope and fabric - materials / techniques / hazards
AMA041	Recall electrical system - components / operating principles / characteristics /
	symbols
AMA042	Recall electrical system - install / inspect / repair / service

AMA043	Recall electronic test equipment
AMA044	Recall Emergency Locator Transmitter (ELT) - operation / battery / testing
AMA045	Recall fiberglass - install / troubleshoot / service / repair
AMA046	Recall fire detection system - types / components / operating principles /
	characteristics
AMA047	Recall fire detection systems - install / inspect / repair / service
	· · · · · · · · · · · · · · · · · · ·
AMA048	Recall fire extinguishing systems - components / operating principles /
	characteristics
AMA050	Recall flight characteristics - longitudinal stability / instability
AMA051	Recall fluid lines - material / coding
AMA052	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping
AMA053	Recall fuel / oil - anti-icing / deicing
AMA054	Recall fuel system - components / operating principles / characteristics
AMA055	Recall fuel system - install / troubleshoot / service / repair
AMA056	Recall fuel system - types
	Recall fuel/air mixture - idle rich mixture - RPM rise
AMA057	
AMA058	Recall fundamental material properties
AMA059	Recall fuselage stations
AMA060	Recall helicopter control system
AMA061	Recall helicopter control system - collective
AMA062	Recall helicopter drive system - free wheeling unit
AMA063	Recall hydraulic systems - components / operating principles / characteristics
AMA064	Recall hydraulic systems - fluids
AMA065	Recall hydraulic systems - install / inspect / repair / service
AMA066	Recall instrument panel installation - shock mounts
AMA067	Recall instruments - manifold pressure indicating system
	· · · · · · · · · · · · · · · · · · ·
AMA068	Recall landing gear system - components / operating principles / characteristics
AMA069	Recall landing gear system - install / inspect / repair / service
AMA070	Recall maintenance publications - service / parts / repair
AMA071	Recall navigation / communication systems - types / operational characteristics
AMA072	Recall oxygen system - components / operating principles / characteristics
AMA073	Recall oxygen system - install / inspect / repair / service / precautions
AMA074	Recall oxygen system - quality / types / contamination / cylinders / pressure
AMA075	Recall physics - work forces
AMA076	Recall pitot-static system - components / operating principles / characteristics
AMA077	Recall pitot-static system - install / inspect / repair / service
AMA078	Recall plastic fundamentals - installation / cleaning / repair / characteristics
AMA079	Recall pneumatic system - components / operating principles / characteristics
AMA080	Recall pressurization system - components / operating principles / characteristics
AMA081	Recall primary flight controls - inspect / adjust / repair
AMA082	Recall primary flight controls - types / purpose / functionality
AMA083	Recall radar altimeter - indications
AMA084	Recall radar altimeter - signals
AMA085	Recall radio system - components / operating principles / characteristics
AMA086	Recall radio system - install / inspect / repair / service
AMA087	Recall radio system - license requirements / frequencies
AMA088	Recall regulations - airworthiness requirements / responsibilities
AIVIAU00	recai regulations - all worthiness requirements / responsibilities

AMA089	Recall regulations - maintenance reports / records / entries
AMA090	Recall regulations - privileges / limitations of maintenance certificates / licenses
AMA091	Recall rotor system - components / operating principles / characteristics
AMA092	Recall secondary flight control system - inspect / adjust / repair
AMA093	Recall secondary flight control system - types / purpose / functionality
AMA094	Recall sheet metal fabrication - blueprints / shaping / construction
AMA095	Recall smoke detection systems - types / components / operating principles /
	characteristics
AMA096	Recall static pressure system - install / inspect / repair / service
AMA097	Recall tires - install / inspect / repair / service / storage
AMA098	Recall turbine engines - components / operational characteristics / associated
	instruments
AMA099	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC)
AMA100	Recall weight and balance - equipment installation / CG / general principles
AMA101	Recall welding / soldering - types / techniques / equipment
AMA102	Recall wooden components - failures / decay / patching / gluing / substitutions

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - Powerplant Exams

A N I D O O 4	Decall singuets alternative accompany to the varieties
AMP001	Recall aircraft alternators - components / operating principles / characteristics
AMP002	Recall aircraft batteries - capacity / charging / types / storage / rating / precautions
AMP003	Recall aircraft carburetor - icing / anti-icing
AMP004	Recall aircraft component markings
AMP005	Recall aircraft cooling system - components / operating principles / characteristics
AMP006	Recall aircraft electrical system - install / inspect / repair / service
AMP007	Recall aircraft engine - inspections / cleaning
AMP008	Recall aircraft engines - components / operating principles / characteristics
AMP009	Recall aircraft engines - indicating system
AMP010	Recall aircraft fire classifications
AMP011	Recall aircraft hydraulic systems - components / operating principles /
	characteristics
AMP012	Recall aircraft instruments - types / components / operating principles /
	characteristics / markings
AMP013	Recall airflow systems - Bellmouth compressor inlet
AMP014	Recall airframe - inspections
AMP015	Recall altitude compensator / aneroid valve
AMP016	Recall anti-icing / deicing - methods / systems
AMP017	Recall Auxiliary Power Units - components / operating principles / characteristics
AMP018	Recall Auxiliary Power Units - install / inspect / repair / service
AMP019	Recall axial flow compressor - components / operating principles / characteristics
AMP020	Recall basic physics - matter / energy / gas
AMP021	Recall carburetor - effects of carburetor heat / heat control
AMP022	Recall carburetors - components / operating principles / characteristics
AMP023	Recall carburetors - install / inspect / repair / service
AMP024	Recall data - approved
AMP025	Recall DC electric motors - components / operating principles / characteristics
AMP026	Recall electrical system - components / operating principles / characteristics
AMP027	Recall engine cooling system - components / operating principles / characteristics
AMP028	Recall engine cooling system - install / inspect / repair / service
AMP029	Recall engine lubricating oils - function / grades / viscosity / types
AMP030	Recall engine lubricating system - components / operating principles /
	characteristics
AMP031	Recall engine lubricating system - install / inspect / repair / service
AMP032	Recall engine operations - thrust / thrust reverser
AMP033	Recall engine pressure ratio - EPR
AMP034	Recall fire detection system - types / components / operating principles /
	characteristics
AMP035	Recall fire detection systems - install / inspect / repair / service
AMP036	Recall fire extinguishing systems - components / operating principles /
	characteristics
AMP037	Recall float type carburetor - components / operating principles / characteristics
AMP038	Recall float type carburetor - install / inspect / repair / service
AMP039	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping

AMP040 AMP041 AMP042	Recall fuel / oil - anti-icing / deicing Recall fuel system - components / operating principles / characteristics Recall fuel system - install / troubleshoot / service / repair
AMP043	Recall fuel system - types
AMP044	Recall generator system - components / operating principles / characteristics
AMP045	Recall information on an Airworthiness Directive
AMP046	Recall magneto - components / operating principles / characteristics
AMP047	Recall magneto - install / inspect / repair / service
AMP048	Recall maintenance publications - service / parts / repair
AMP049	Recall piston assembly - components / operating principles / characteristics
AMP050	Recall powerplant design - structures / components
AMP051	Recall pressure type carburetor - components / operating principles / characteristics
AMP052	Recall propeller system - install / inspect / repair / service
AMP053	Recall propeller system - types/ components / operating principles / characteristics
AMP054	Recall radial engine - components / operating principles / characteristics
AMP055	Recall radial engine - install / inspect / repair / service
AMP056	Recall reciprocating engine - components / operating principles / characteristics
AMP057	Recall reciprocating engine - install / inspect / repair / service
AMP058	Recall regulations - maintenance reports / records / entries
AMP059	Recall regulations - privileges / limitations of maintenance certificates / licenses
AMP060	Recall regulations - privileges of approved maintenance organizations
AMP061	Recall rotor system - components / operating principles / characteristics
AMP062	Recall sea level - standard temperature / pressure
AMP063	Recall starter / ignition system - components / operating principles / characteristics
AMP064	Recall starter / ignition system - install / inspect / repair / service
AMP065	Recall starter system - starting procedures
AMP066	Recall thermocouples - components / operating principles / characteristics
AMP067	Recall thermocouples - install / inspect / repair / service
AMP068	Recall turbine engines - components / operational characteristics / associated instruments
AMP069	Recall turbine engines - install / inspect / repair / service / hazards
AMP070	Recall turbocharger system - components / operating principles / characteristics
AMP071	Recall turbojet - components / operating principles / characteristics
AMP072 AMP073	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC) Recall welding types / techniques / equipment